

NPAR TESTS

/K-W=Forest_is_cut Caravan_goes Normativity Baby_shoes Gender Age Children
 BY Psychogeometry(1 5)
 /MISSING ANALYSIS.

NPar Tests

Notes		
Output Created		23-APR-2021 17:11:40
Comments		
Input	Data	C:\Users\vitart0\OneDrive\Documents\MyDocs\Science\SPSS\Hemingway\Hemingway's six-word story effect (en).sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	103
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each test are based on all cases with valid data for the variable(s) used in that test.
Syntax		NPAR TESTS /K-W=Forest_is_cut Caravan_goes Normativity Baby_shoes Gender Age Children BY Psychogeometry(1 5) /MISSING ANALYSIS.
Resources	Processor Time	00:00:00.02
	Elapsed Time	00:00:00.01
	Number of Cases Allowed ^a	241979

a. Based on availability of workspace memory.

Kruskal-Wallis Test

Ranks			
	Psychogeometry	N	Mean Rank
Forest_is_cut	circle	21	52.26
	squiggle	21	54.71
	triangle	22	51.70
	square	27	47.63
	rectangle	12	57.17
	Total	103	
Caravan_goes	circle	21	54.12
	squiggle	21	51.67
	triangle	22	53.23
	square	27	47.85
	rectangle	12	55.96
	Total	103	
Normativity	circle	21	49.24
	squiggle	21	51.33
	triangle	22	52.41
	square	27	57.48
	rectangle	12	44.92
	Total	103	
Baby_shoes	circle	21	57.64
	squiggle	21	50.29
	triangle	22	53.30
	square	27	49.74
	rectangle	12	47.83
	Total	103	
Gender	circle	21	53.33
	squiggle	21	50.88
	triangle	22	56.45
	square	27	51.43
	rectangle	12	44.75
	Total	103	
Age	circle	21	52.36
	squiggle	21	47.14

	triangle	22	52.80
	square	27	53.06
	rectangle	12	56.04
	Total	103	
Children	circle	21	52.38
	squiggle	21	52.38
	triangle	22	50.93
	square	27	54.83
	rectangle	12	46.25
	Total	103	

Test Statistics^{a,b}

	Forest_is_cut	Caravan_goes	Normativity	Baby_shoes	Gender	Age	Children
Kruskal-Wallis H	2.077	1.302	2.234	2.203	1.849	.828	1.013
df	4	4	4	4	4	4	4
Asymp. Sig.	.722	.861	.693	.698	.764	.935	.908

a. Kruskal Wallis Test

b. Grouping Variable: Psychogeometry